

**DECLARATION AND POWER OF ATTORNEY FOR  
UNITED STATES LETTERS PATENT APPLICATION**

As a below-named inventor, I hereby declare that:

My residence, post-office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**REGULATION OF PHOSPHOLIPASE D ACTIVITY**

the specification of which

(check one)

☐ is attached hereto.

☒ was filed on: March 14, 2000

as Application No.: 09/525,157

and was amended on:  
(if applicable).

In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request my attorneys/agent(s) at Nutter, McClennen & Fish, LLP, One International Place, Boston, MA 02110-2699, to insert above the filing date and/or Application No. of said application.

I hereby state that I have reviewed and understand the contents of the above-identified application specification, including the claims, as amended by any amendment specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

## FOREIGN PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

(check one)

- ☒ no such foreign applications have been filed.
- ☐ such foreign applications have been filed as follows:

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Country	Application Number	Date of Filing (month, day, year)	Priority Claimed Under 35 USC 119
			___ Yes No ___
			___ Yes No ___
			___ Yes No ___
			___ Yes No ___
			___ Yes No ___

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION


### CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATION(s)

I hereby claim priority benefits under Title 35, United States Code §119(e), of any United States provisional patent application(s) listed below:

(check one)

☐ no such U.S. provisional applications have been filed.

☒ such U.S. provisional applications have been filed as follows:

Application Number	Date of Filing (month, day, year)	Priority Claimed Under 35 USC 119(e)
60/125,194	March 18, 1999	<u>X</u> Yes No ____
		____ Yes No ____
		____ Yes No ____

### CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(s)

I hereby claim the benefit under Title 35, United States Code §120, of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United State Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56, and which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

(check one)

☒ no such U.S./PCT applications have been filed.

☐ such U.S./PCT applications have been filed as follows:

Application Number	Date of Filing (month,day,year)	Status (Patented/Pending/Abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint:

Ronald E. Cahill	Reg. No. 38,403	Reza Mollaaghababa	Reg. No. 43,810
Carl M. DeFranco, Jr.	Reg. No. 32,675	David J. Powsner	Reg. No. 31,868
Thomas J. Engellenner	Reg. No. 28,711	Richard J. Roos	Reg. No. 45,053
Michael I. Falkoff	Reg. No. 30,833	Scott D. Rothenberger	Reg. No. 41,277
William C. Geary III	Reg. No. 31,359		

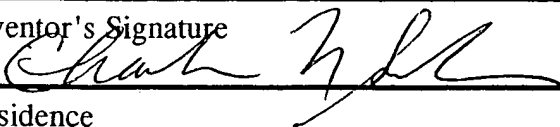
all of Nutter McClennen & Fish, LLP, One International Place, Boston, Massachusetts 02110-2699, jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith.

Please mail correspondence to: Scott D. Rothenberger  
at Customer Number 021125, whose address is:

Nutter McClennen & Fish, LLP  
One International Place  
Boston, Massachusetts 02110-2699

Please direct telephone calls to: Scott D. Rothenberger  
at (617)439-2810.

Please direct facsimiles to: (617)310-9810

Full name of sole or first joint inventor Charles N. Serhan	
Inventor's Signature 	Date March 21, 2000
Residence 51 Crown Ridge Road, Wellesley, MA 02481	
Country of Citizenship USA	
Post Office Address (required) same as above	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Charles N. Serhan

Serial No.: 09/525,157

Filing Date: March 14, 2000

Title: REGULATION OF PHOSPHOLIPASE D ACTIVITY

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**Revocation of Power of Attorney  
and Appointment of New Agent**

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Brigham and Women's Hospital, the assignee of the above-identified patent application by virtue of an assignment document recorded in the U.S. Patent and Trademark Office on June 7, 2000, Reel 10893, Frame 636 (copy enclosed) hereby revokes all previously-filed powers of attorney in connection with said application and appoints Scott D. Rothenberger (41,277), Ronald J. Brown (29,016), David E. Bruhn (36,762), David N. Fronek (25,678); Theresa Hanks (45,501); Stuart R. Hemphill (28,084), Jason R. Kraus (42,765); Kenneth E. Levitt (39,747), Scott A. Marks (44,902), Devan Padmanabhan (38,262), Gerald H. Sullivan (37,243), and Jon F. Tuttle (25,713), all of:

Dorsey & Whitney LLP  
Pillsbury Center South  
220 South Sixth Street  
Minneapolis, Minnesota 55402-1498

as their attorneys to transact all business in the Patent and Trademark Office in connection with said patent application.

Address all telephone calls to: Scott D. Rothenberger at 612, 340-8819.

Address all correspondence to: Scott D. Rothenberger  
Dorsey & Whitney LLP  
Pillsbury Center South  
220 South Sixth Street  
Minneapolis, Minnesota 55402-1498

Respectfully submitted,

Date:

4/2/01

Signed:



Brian N. Hicks  
Director, Corporate Sponsored Research  
and Licensing  
The Brigham and Women's Hospital, Inc.  
75 Francis Street  
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